

Venema Creek Natural Drainage System

General Information

Contracting opportunities for this project will be announced on the following websites:

http://www.seattle.gov/contracting/construction.h

Any project inquiries should be in writing and directed to the Project Manager at:

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Background

The Venema Natural Drainage System project is part of the Natural Drainage System (NDS) Program implemented through Seattle Public Utilities' Green Stormwater Infrastructure Program. The NDS Program implements capital improvement projects with a long range vision of reducing the effects of over a century of urbanization on our creeks' ecological health while providing citizens with local drainage, pedestrian, and other street right-of-way improvements using a naturalistic design.

Project Scope

This project provides stormwater flow control and water quality treatment using a Natural Drainage System approach within the Venema Creek sub-basin of the Piper's Creek watershed. The project will retrofit an existing ditch-and-culvert stormwater system which receives stormwater runoff from an 80-acre residential and commercial area in an effort to reduce the effects of untreated and undetained stormwater flow on Venema Creek. The project will rebuild five blocks of existing residential streets with cascading rain gardens to include raingarden swales with underdrain connections to underground injection control wells; storm sewer pipe, catch basins and related system improvements; other utility upgrades; and new roadway improvements of sidewalk, curb and gutter, landscape strips and street trees, and new roadway pavement and related improvements for the full length of the project.

Contracting Opportunities

Schedule of Events	Target Date
Possible Pre-Bid Conference and Site Visit	June/July 2014
Construction Bid Advertisement	June/July 2014
Estimated NTP	August/September 2014

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